

## Volume Contents

### Volume 64 (1997)

Issue contents	1	<b>F.E. Münchberg, T.P. Spieker, T.O. Joos, P. Hausen</b> A paired oocyte adhesion assay reveals the homophilic binding properties of the <i>Xenopus</i> maternal cadherins, XB/U- and EP-cadherin	87
Proposed Statutes and By-Laws I	3		
Review article			
<b>E.P.v. Strandmann, A. Nastos, B. Holewa, S. Senkel, H. Weber, G.U. Ryffel</b> Patterning the expression of a tissue-specific transcription factor in embryogenesis: HNF1a gene activation during <i>Xenopus</i> development	7	<b>C. Rommel, G. Radziwill, K. Moelling, E. Hafen</b> Negative regulation of Raf activity by binding of 14-3-3 to the amino terminus of Raf in vivo	95
<b>A. Santel, T. Winhauer, N. Blümer, R. Renkawitz-Pohl</b> The <i>Drosophila don juan (dj)</i> gene encodes a novel sperm specific protein component characterized by an unusual domain of a repetitive amino acid motif	19	<b>C. Leclerc, C. Daguzan, M.-T. Nicolas, C. Chabret, A.-M. Duprat, M. Moreau</b> L-type calcium channel activation controls the in vivo transduction of the neuralizing signal in the amphibian embryos	105
<b>H. Hartung, B. Feldman, H. Lovec, F. Coulier, D. Birnbaum, M. Goldfarb</b> Murine FGF-12 and FGF-13: expression in embryonic nervous system, connective tissue and heart	31	<b>J.C. Grindley, L.K. Hargett, R.E. Hill, A. Ross, B.L.M. Hogan</b> Disruption of PAX6 function in mice homozygous for the <i>Pax6</i> <sup>Sey-1<sup>Neu</sup></sup> mutation produces abnormalities in the early development and regionalization of the diencephalon	111
<b>K. Marom, E. Shapira, A. Fainsod</b> The chicken <i>caudal</i> genes establish an anterior-posterior gradient by partially overlapping temporal and spatial patterns of expression	41	<b>K. Ohta, H. Iwamasa, U. Drescher, H. Terasaki, H. Tanaka</b> The inhibitory effect on neurite outgrowth of motoneurons exerted by the ligands ELF-1 and RAGS	127
<b>T. Brand, B. Andrée, A. Schneider, A. Buchberger, H.-H. Arnold</b> Chicken NKx2-8, a novel homeobox gene expressed during early heart and foregut development	53	Erratum	137
<b>E.D. Mason, S. Williams, G.R. Grotendorst, J.L. Marsh</b> Combinatorial signaling by Twisted Gastrulation and Decapentaplegic	61	Author index	153
<b>T. Schimmang, G. Alvarez-Bolado, L. Minichiello, E. Vazquez, F. Giraldez, R. Klein, J. Represa</b> Survival of inner ear sensory neurons in <i>trk</i> mutant mice	77	Subject index	155
		Volume contents	157
		Instructions to Authors	159



